

Title (en)

Continuous casting method for steels.

Title (de)

Verfahren zum Stranggiessen von Stählen.

Title (fr)

Procédé pour coulée continue des aciers.

Publication

EP 0663250 A1 19950719 (EN)

Application

EP 95300052 A 19950105

Priority

JP 1577294 A 19940114

Abstract (en)

A continuous casting method which comprises casting molten steel into a cast piece with a circular cross section and applying soft reduction treatment of a reduction ratio from 1.0 to 3.0 % to the cast piece with a flat part of a roll at a position of a solid phase ratio from 0.2 to 0.8 before the molten steel in the center portion of the cast piece is solidified completely. <IMAGE>

IPC 1-7

B22D 11/12

IPC 8 full level

B22D 11/00 (2006.01); **B22D 11/12** (2006.01); **B22D 11/128** (2006.01); **B22D 11/20** (2006.01); **B21B 1/46** (2006.01)

CPC (source: EP)

B22D 11/1206 (2013.01); **B21B 1/463** (2013.01)

Citation (search report)

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- [X] PATENT ABSTRACTS OF JAPAN vol. 012, no. 201 (M - 707) 10 June 1988 (1988-06-10)
- [X] PATENT ABSTRACTS OF JAPAN vol. 010, no. 025 (M - 450) 31 January 1986 (1986-01-31)
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DOCDB simple family (publication)

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